

Rabbit SIGLEC9 Polyclonal Antibody | anti-SIGLEC9 antibody

SIGLEC9 Antibody

CATALOG # AAA225364	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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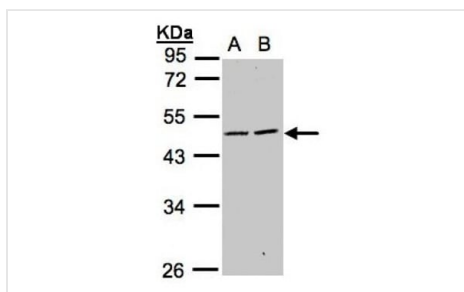
PRODUCT SYNONYMS

SIGLEC9; Polyclonal Antibody; SIGLEC9 Antibody; Affinity Purified Rabbit Polyclonal SIGLEC9 Antibody; Polyclonal SIGLEC9 antibody; Anti-SIGLEC9 antibody; sialic acid binding Ig-like lectin 9 antibody; CDw329 antibody; SIGLEC 9 antibody; protein FOAP-9 antibody; SIGLEC 9; CD329 antibody; siglec-9 antibody; OBBP-LIKE antibody; SIGLEC-9 antibody; SIGLEC9 antibody; sialic acid-binding Ig-like lectin 9 antibody; SIGLEC-9; FOAP-9 antibody; anti-SIGLEC9 antibody

PRODUCT SPECIFICATIONS

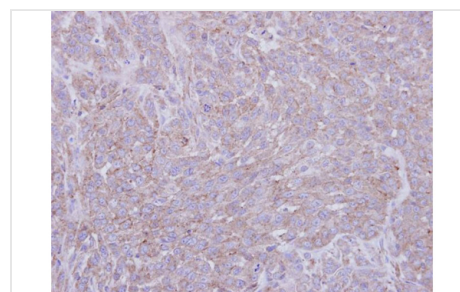
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	479
Applicable Applications for anti-SIGLEC9 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	SIGLEC9 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 233 of SIGLEC9
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:Hep G2; B:MOLT4) using a 10% SDS PAGE gel and SIGLEC9 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded A549 xenograft using SIGLEC9 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SIGLEC9 antibody	Putative adhesion molecule that mediates sialic-acid dependent binding to cells. Preferentially binds to alpha-2,3- or alpha-2,6-linked sialic acid. The sialic acid recognition site may be masked by cis interactions with sialic acids on the same cell surface.
Product Categories/Family for anti-SIGLEC9 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	310616725
NCBI GeneID	27180
NCBI GenBank Nucleotide #	NP_001185487.1
UniProt Accession #	Q9Y336
Molecular Weight	50 kDa
NCBI Official Full Name	sialic acid-binding Ig-like lectin 9 isoform 1
NCBI Official Synonym Full Names	sialic acid binding Ig like lectin 9
NCBI Official Symbol	SIGLEC9
NCBI Official Synonym Symbols	CD329; CDw329; FOAP-9; siglec-9; OBBP-LIKE
NCBI Protein Information	sialic acid-binding Ig-like lectin 9
UniProt Protein Name	Sialic acid-binding Ig-like lectin 9
UniProt Gene Name	SIGLEC9
UniProt Synonym Gene Names	Siglec-9

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/siglec9-antibody-western-blot-immunohistochemistry-elisa/225364>